UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/26/2006

Patrick G. Burns, Esq. GREER, BURNS & CRAIN, LTD. Suite 2500 300 South Wacker Drive Chicago, IL 60606 EXAMINER
SCHECHTER, ANDREW M

PAPER NUMBER

ART UNIT

DATE MAILED: 09/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/654 568	09/03/2003	Hidefirmi Yoshida	2803 68246	5834

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY APPARATUS HAVING WIDE TRANSPARENT ELECTRODE AND STRIPE ELECTRODES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

annunciate All further	correspondence including the delow or directed oth	a the Datent advance	orders and notification (a) specifying a new co	of m orresp	aintenance fees wi condence address; a	ll be rand/or	nailed to the current (b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of addres		Fee(s paper	s) Transmittal. This rs. Each additional	certifi paper,	cate cannot be used to	domestic mailings of the rany other accompanying t or formal drawing, must
Suite 2500	S & CRAIN, LTD.	/2006			Carti	ficata	of Mailing or Transn	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
300 South Wack Chicago, IL 6060								(Depositor's name)
Cincago, 12 ooo	00							(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	NEY DOCKET NO.	CONFIRMATION NO.
10/654,568	09/03/2003		Hidefumi Yoshida	a			2803.68246	5834
TITLE OF INVENTION								
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	12/26/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
SCHECHTER,	ANDREW M	2871	349-143000					
☐ "Fee Address" ind	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence " Indication form led. Use of a Custome	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	ip to mativ single or a attor ll be p	e firm (having as a gent) and the name neys or agents. If no printed.	attorn membe s of up	era ²	
PLEASE NOTE: Uni	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below no assign		he pa g an a CITY	atent. If an assigne assignment. and STATE OR CO	TNUC	RY)	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be	printed on the patent):		Individual	rporati	on or other private gro	up entity Government
Advance Order -	lo small entity discount p		4b. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to I	sed. it card	d. Form PTO-2038	is atta	ched. equired fee(s), any de	
5. Change in Entity Sta	·			. 1	alaimin a SMAI	I ENIT	TITY status. See 37 CF	TD 1 27(~)(2)
	s SMALL ENTITY state d Publication Fee (if req records of the United Sta	uired) will not be acce	pted from anyone other th					e assignee or other party in
					Date			
-	e							
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu riginia 22313-1450. DC	FR 1.311. The inform U.S.C. 122 and 37 Cle USPTO. Time will vorden, should be sent to NOT SEND FEES O	ation is required to obtain FR 1.14. This collection is ary depending upon the is the Chief Information Corn COMPLETED FORM	n or re is esti indivi Office IS TO	etain a benefit by the imated to take 12 m idual case. Any corr, U.S. Patent and 7 THIS ADDRESS.	ne publ ninutes mment fraden . SENI	ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Depa D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/654,568 09/03/2003		Hidefumi Yoshida	2803.68246	5834			
7:	590 09/26/2006	EXAM	EXAMINER				
Patrick G. Burns	. Esa.	SCHECHTER,	SCHECHTER, ANDREW M				
GREER, BURNS		ART UNIT	PAPER NUMBER				
Suite 2500 300 South Wacker Chicago, IL 60606		2871 DATE MAILED: 09/26/2000	2871 DATE MAILED: 09/26/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.